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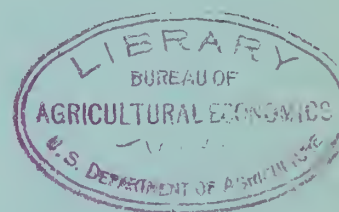
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**IOWA DEPARTMENT OF AGRICULTURE**  
**Division of Agricultural Statistics**

assisted by

Iowa State College Extension Service

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**IOWA AGRICULTURAL STATISTICS**

**GREENE COUNTY**

\* \* \*

**County Statistical Bulletin**

**No. 48**

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Office of the Agricultural Statistician  
305 United States Court House  
Des Moines, Iowa

IOWA CROP AND LIVESTOCK REPORTING SERVICE  
Division of Agricultural Statistics  
Leslie M. Carl, Director

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IOWA STATE COLLEGE EXTENSION SERVICE  
R. K. Bliss, Director

# IOWA AGRICULTURAL STATISTICS - GREENE COUNTY

County Statistical Bulletin No. 48

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## FOREWORD

The Iowa Crop and Livestock Reporting Service is the Iowa unit of a nation-wide organization which is entrusted with the responsibility of operating a standard statistical service for agriculture. The Division of Agricultural Statistics is a division of the Iowa State Department of Agriculture working in cooperation with the Agricultural Marketing Service of the United States Department of Agriculture. The year 1939 marked the one-hundredth anniversary of the collection of statistics of agriculture in the United States.

The general program of the Iowa Crop and Livestock Reporting Service is to meet the public needs and demands for summary data of an historical nature and for current statistical information of agricultural production in Iowa and the United States.

In recent years, there has been an increasing demand from agricultural organizations, commercial interests, teachers, legislators, and county, state and governmental agencies for agricultural data showing the trends of change in counties. Little has been done in the past to make available data for each county over an extended period of time. So urgent is the need for county data that some organizations have assembled such information at considerable cost. It is in response to these needs that this series is being issued.

The county data herein offered have been assembled from existing State and Federal documents and reports, under the supervision of Norman V. Strand, State-wide Work Projects Administration Supervisor of Agricultural Economics and Statistics projects. This is a report of work completed on Official Project 65-1-72-155 of the Work Projects Administration. Official Project 665-72-3-36 furnished the material for Tables 24 and 26.

The Iowa Agricultural Extension Service participated in the preparation of the materials in this report. Selected data from the files of the Iowa Agricultural Experiment Station have been released for publication in this series. Special credit is given to the Iowa assessors and tax officials who collect data on crops and livestock as required under the Iowa laws. Without these data by townships and counties detailed agricultural statistics would be less accurate and less complete.

Leslie M. Carl, Director  
Division of Agricultural Statistics

Des Moines, Iowa  
December, 1940





## IOWA AGRICULTURAL STATISTICS - GREENE COUNTY

Greene County was established on January 15, 1851, from territory at one time belonging to Benton County. 1/ It was named for General Nathaniel Greene of the American Revolution and it was first attached to Polk County for judicial and administrative purposes.

Truman Davis, the first settler in the county, took a claim near the present site of Rippey in 1849. Enos Buttrick and Richard Hardin came the same year and settled near the creeks which now bear their names. In 1851 several settlers located along the Raccoon River, and in 1854 the county was formally organized. The town of Jefferson, which had been platted in 1854 and named for the author of the Declaration of Independence, was chosen for the county-seat.

The Chicago and Northwestern Railroad was built through the county from east to west in 1868. The town of Grand Junction was laid out at the place the Chicago and Northwestern Railroad is crossed by the Minneapolis and St. Louis Railroad. 2/

## Area

Greene County is about 24 miles square and has an area of 574 square miles, or 367,360 acres. 3/ Of this number, 356,653 acres are listed as farm lands. 4/ There are 16 townships in the county and it ranks twenty-ninth in point of size in the State, sharing this place with Sac County.

## Soils

The soils of Greene County are grouped into 3 classes according to their location and origin; namely, drift, terrace, and swamp and bottom-land. The drift soils cover 89.6 percent of the area and are divided into Carrington loams--53.5 percent, Webster silty clay loam--26.2 percent, Clarion loam--7.1 percent, Webster loams--1.5 percent, Conover silt loam--0.7 percent and Carrington fine sandy loam--0.3 percent, and Pierce sandy loam--0.3 percent. The terrace soils cover 5.2 percent of the county and are divided into O'Neill sandy loam, Fargo silty clay loam--1.5 percent, Waukesha loams--1.1 percent, and Bremer silty clay loams--0.4 percent. The swamp and bottom-land soils cover 5.2 percent of the surface and are divided into Wabash loams--3.5 percent, Sarpy fine sandy loam--0.7 percent, Lamoure silty clay loam--0.3 percent, peat--0.5 percent, and muck--0.2 percent. 5/

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1/ Third Iowa General Assembly. 1851.

2/ Gue, B. F., History of Iowa. Vol. III, pp. 349-350. The Century History Co., New York City. 1903.

3/ United States Bureau of the Census. Fifteenth Census of the United States: 1930. Populations. Vol. I, pp. 362-363.

4/ United States Bureau of the Census. United States Census of Agriculture: 1935. Iowa. p. 13.

5/ Iowa Agricultural Experiment Station. Soil Survey of Iowa, Greene County. Soil Survey Report No. 44: 13, 14. 1927.



## Topography

The general topographic features of Greene County are characteristic of the conditions throughout the Wisconsin drift soil area. The uplands are gently undulating to slightly rolling, with occasional flat tracts, and low, inconspicuous knobs and swells occur in those areas which have been formed at the edge of the glacier. This latter area is known as the terminal moraine. Very little erosion has occurred and narrow, gorge-like valleys have been formed only along the larger streams. The bottom-lands are narrow and subject to overflow.

The drainage of the county is accomplished mainly by the Raccoon River and its various tributaries. The southwestern part of the county is drained by Willow and Green Briar creeks and Snake Creek drains the southeast corner of the county. 6/

## Climate

The average temperature for 10 years (1930-1939) was 47 degrees. 7/ The average precipitation for 54 years (1876-1930) was 31.05 inches, and the growing season averaged 151 days between the killing frost dates of May 5 and October 3, recorded from 1900 to 1930. 8/

## Population

The State census of 1856 listed 1,089 inhabitants in this county. The population grew steadily until 1900, when 17,820 residents were recorded. After 1900 there was a slight decrease in population, but it has remained fairly constant since 1910. In 1930, there were 29 persons per square mile in the county as compared with the State density of 44. The following table shows the number of inhabitants recorded at 10-year intervals:

<u>Year</u>	<u>Inhabitants</u>	<u>Urban</u>	<u>Rural</u>
1860	1,374	-	-
1870	4,627	-	-
1880	12,727	-	-
1890	15,797	-	-
1900	17,820	6,046	11,774 <u>9/</u>
1910	16,023	5,766	12,257
1920	16,467 <u>10/</u>	7,018 <u>11/</u>	9,449
1930	16,528 <u>12/</u>	7,072	9,456
1935	-	-	9,408 <u>13/</u>

6/ Iowa Agricultural Experiment Station. Soil Survey of Iowa, Greene County. Soil Survey Report No. 44: 12. 1927.

7/ Reed, Chas. D., Senior Meteorologist, United States Weather Bureau, Des Moines, Iowa. Unpublished data.

8/ United States Weather Bureau, Climatic Summary of the United States from establishment of stations to 1930, inclusive. Section 51--Central Iowa. pp. 13, 19. 1933.

9/ Unless otherwise indicated, rural population figures were obtained by deducting the urban from the total population.

10/ Census of Iowa. 1925. p. 710. 1926.

11/ Ibid. pp. 925 et seq.

12/ Iowa Official Register, 1937-1938. Thirty-seventh Number. pp. 368 et seq.

13/ United States Bureau of the Census. United States Census of Agriculture: 1935. Iowa. p. 13.



In 1930 the foreign born and native white inhabitants of foreign born or mixed parentage totaled 3,306, or 20 percent of the total. Of this number, there were 970 persons of German descent and 358 of Scandinavian descent. Other nationalities had very small representations. 14/

#### Cooperatives

In 1937 there were 6 cooperative institutions in operation in this county--3 elevators, 1 creamery and 2 livestock enterprises.

As a whole, they had 1,257 members, of which 1,115 were active, and 1,875 persons did business with the 6 concerns. The selling cooperatives had a business volume of \$683,703 and the purchasing cooperatives transacted \$119,627 worth of business.

Cooperatives may both buy and sell or they may perform one or the other function exclusively. Purchasing cooperatives buy non-farm commodities for distribution to their members and patrons, and selling cooperatives market farm commodities for their members and patrons. 15/

#### Fruit

The record year for apples was 1909 when 54,741 trees and 55,966 bushels were recorded. In 1934 there were only 9,043 trees and 5,498 bushels. The peak year for plums and cherries was also 1909. In that year, 12,239 plum trees yielded 1,141 bushels and 10,162 cherry trees produced 1,295 bushels. The greatest number of grape vines, 19,750, were reported in 1894, but the greatest production, 76,085 pounds, was listed in 1909. 16/

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14/ United States Bureau of the Census. Fifteenth Census of the United States: 1930. Populations. Vol. III, Part 1, Tables 18-19. pp. 785-788.

15/ Unpublished data from: Omaha Farm Credit Administration and Iowa State College.

16/ Sources: 1. Census of Iowa. 1875, 1885, 1895.

2. United States Bureau of the Census. Thirteenth Census of the United States: 1910. Agriculture: Iowa. Bulletin.

3. United States Bureau of the Census. United States Census of Agriculture: 1935, Iowa Statistics by Counties, Second Series. 1936.





### Note Regarding Yields of Corn

The crop assessors' statistical breakdown for corn acreage is as follows: (1) all corn, (2) corn husked for grain, (3) corn cut for silage, (4) corn cut for fodder and (5) corn hogged off. A total production is given for each farm which includes only that actually husked. In getting county totals of production, the acreage other than that husked is multiplied by the yield (derived by dividing total bushels corn husked by total acres husked) and added to summations of individual farm productions shown as husked. This assumes that acreage not husked would have produced the same yield as that actually husked.

In 1934 and 1936, both poor crop years, separate estimations of corn yield on acreage not husked were made by the state assessors' office because it was felt that farmers in those years would select their best acreages for husking and cut or hog off the rest, which would have a different and lower yield. This separate yield estimation was then multiplied by the acreage not husked and the total added to that reported as husked.

This was done by counties only and not by townships. The township yields for these two years, then, are somewhat high since they are based only on acreage husked for grain and bushels husked. The total corn acreage is shown by township with this yield, and any attempt to multiply it by the acreage shown to get total production will result in a too high figure. The county summary table figures for corn yields in 1934 and 1936 have been adjusted for poorer yields on that acreage not husked and these yields may legitimately be multiplied by the acreages shown there to arrive at total productions for the county.

In all other years actual township productions may be derived from the yield and acreage figures shown in the tables since corn yield has been assumed to be equal in all utilizations. The county yield and township yields are, therefore, consistent in all years except 1934 and 1936.





TABLE 1  
LAND UTILIZATION AND YIELDS, 1929-1938  
County Summary

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WINTER WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	2011	351651	175	153973	40	91239	41	313	24	1890	30
1930	2081	351060	169	155773	29	91840	41	716	24	933	30
1931	2053	350817	171	160210	29	89366	32	241	24	795	26
1932	2064	351410	170	160675	44	90539	40	235	17	1291	23
1933	2077	352502	170	159353	51	95253	26	148	20	1212	19
1934	2081	353404	170	127306	24	87316	13	369	11	830	10
1935	2050	351236	171	136801	38	99715	36	244	18	1305	23
1936	2032	349627	172	148626	17	81713	34	361	24	522	18
1937	2049	353782	173	155041	51	86703	54	1096	26	511	34
1938	2030	353005	174	147713	54	83374	39	985	16	580	26
10Yr.Ave.	2053	351849	171	150547	39	89706	36	471	21	987	24

Year	RYE		SOYBEANS		GRASS SEED			TAME HAY	
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & AlsClo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres
1929	190	17	281	15	3	227	70	4155	13363
1930	111	15	467	16	-	155	90	4915	13817
1931	124	18	451	14	-	10	345	5630	11455
1932	150	16	439	22	16	21	81	6127	11886
1933	135	18	650	23	14	194	98	7256	13398
1934	305	9	841	10	-	49	119	7608	18317
1935	690	18	1924	16	131	10	70	6291	17280
1936	560	19	1517	13	-	32	173	7674	16294
1937	1097	25	2624	19	4	66	257	9155	16187
1938	509	14	4865	23	-	104	588	8973	17130
10Yr.Ave.	387	19	1406	19	17	87	189	6778	14913

Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Buildings, Feedlots, Highways Acres	Woodlots for Timber only Acres	Waste-land Acres	Idle Crop Land Acres
1929	1671	69303	253	16598	178	2084	242
1930	1573	67428	340	16263	55	1621	33
1931	1038	67718	403	17015	365	1028	263
1932	1163	64777	448	16568	1741	1341	60
1933	1186	61330	606	16573	1216	1186	144
1934	980	71028	683	17264	607	1088	26351
1935	1008	70711	1370	17695	447	1121	724
1936	923	72480	1397	17396	796	1381	5488
1937	982	67504	1232	17402	828	1176	1138
1938	806	69720	1453	17741	1601	1431	4509
10Yr.Ave.	1133	68200	818	17052	783	1346	3895

10 Year Average Acres: Flaxseed 48 ; Spring Wheat 129 ; Popcorn 26 . (Acreages also shown in "All Other Crops")

Source: Division of Agricultural Statistics,  
Iowa Department of Agriculture.

\*Included in "All Tame Hay."

TABLE 2  
ACREAGE AND YIELDS OF HAY  
County Summary

Year	Mixed Clover&Timothy		Alfalfa		Wild Hay		All Tame Hay	
	Acres	Tons per Acre	Acres	Tons per Acre	Acres	Tons per Acre	Acres	Tons per Acre
1929	4,582	1.90	4,155	3.01	1,671	1.58	13,363	2.20
1930	4,729	1.31	4,915	3.37	1,573	.80	13,817	2.09
1931	2,043	.78	5,630	1.36	1,038	.57	11,455	1.06
1932	1,147	1.30	6,127	2.90	1,163	1.09	11,886	2.12
1933	4,482	1.02	7,256	2.30	1,186	.75	13,398	1.74
1934	2,946	.53	7,608	1.35	980	.53	18,317	1.08
1935	2,235	1.20	6,291	2.08	1,008	1.02	17,280	1.60
1936	3,941	1.25	7,674	1.40	923	.69	16,294	1.34
1937	2,908	1.31	9,155	2.05	982	.85	16,187	1.77
1938	2,064	1.45	8,973	2.40	806	1.00	17,130	2.09
10 Yr.Ave.	3,108	1.24	6,778	2.15	1,133	.92	14,913	1.70

Source: Division of Agricultural Statistics,  
Iowa Department of Agriculture.

TABLE 3  
LAND UTILIZATION AND YIELDS

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Bristol Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WIN. WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	132	22400	170	10209	37	5599	46	-	-	37	28
1930	132	22023	167	10130	32	5299	46	3	17	110	30
1931	135	22275	165	10296	27	5255	37	-	-	102	24
1932	133	22344	168	10388	45	5486	43	-	-	252	26
1933	135	22391	166	10399	52	5635	27	-	-	99	16
1934	135	22371	166	8246	31	5287	15	-	-	69	13
1935	138	22383	162	8993	36	6360	37	15	22	82	27
1936	134	22507	168	9672	14	5782	32	-	-	56	17
1937	133	22637	170	10066	50	5678	54	49	28	90	34
1938	133	22714	171	9762	46	5359	42	139	13	85	20
10 Yr. Ave.	134	22405	167	9816	38	5574	38	21	17	98	24

Year	RYE		SOYBEANS		GRASS SEED			TAME HAY	
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres
1929	-	-	-	-	-	-	10	172	1024
1930	2	38	90	10	-	-	-	210	867
1931	13	23	80	9	-	10	-	309	763
1932	28	17	47	29	-	-	-	369	936
1933	-	-	161	22	-	26	-	381	1038
1934	40	15	116	11	-	-	-	497	1082
1935	68	20	189	10	-	-	-	441	1165
1936	1	64	147	14	-	-	-	483	1050
1937	24	10	140	19	-	-	-	604	1108
1938	17	26	248	20	-	9	164	714	1269
10 Yr. Ave.	19	19	122	16	0	4	17	418	1030

Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Timber only Acres	Waste-land Acres	Idle Crop Land Acres
1929	86	4285	-	1049	-	101	-
1930	48	4378	16	1035	-	35	15
1931	29	4525	14	1138	-	60	-
1932	37	3826	17	1157	-	127	43
1933	35	3710	36	1138	2	138	-
1934	38	4067	33	1092	34	103	2164
1935	25	3992	71	1231	26	139	27
1936	7	4291	39	1047	271	107	37
1937	-	4057	22	1157	2	86	161
1938	14	3887	45	1228	158	164	175
10 Yr. Ave.	32	4102	29	1127	49	106	262

10 Yr. Ave. Acres - Spring Wheat 7

Flaxseed 4      Popcorn .3

(Acreages also shown in "All Other Crops")

\*Included in "All Tame Hay".

Source Iowa Department of Agriculture

Division of Agricultural Statistics.



TABLE 4  
LAND UTILIZATION AND YIELDS

Cedar Township											
Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WINTER WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	109	22220	204	9162	41	5849	42	-	-	88	32
1930	118	21859	185	9148	33	5678	37	8	37	35	25
1931	115	22791	198	9779	33	5963	34	4	6	24	19
1932	112	22128	198	9455	42	6049	37	4	20	32	17
1933	118	22575	191	9593	47	6470	24	9	12	105	25
1934	117	22701	194	7590	34	6258	12	12	4	25	11
1935	118	22768	193	8679	38	6576	33	8	12	111	21
1936	113	21926	184	8950	12	5619	30	-	-	35	18
1937	116	21687	187	9354	51	5811	53	29	33	59	40
1938	113	21208	188	8551	55	5320	40	22	19	159	23
10 Yr. Ave.	115	22186	193	9026	39	5959	34	10	21	67	25
Year	RYE		SOYBEANS		GRASS SEED			TAME HAY			
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo.* Acres	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres		
1929	18	21	-	-	-	30	-	158	740		
1930	-	-	-	-	-	44	-	170	726		
1931	10	16	-	-	-	-	-	182	604		
1932	10	10	-	-	-	-	-	179	570		
1933	7	9	5	24	-	-	-	248	478		
1934	31	7	4	8	-	-	-	269	611		
1935	29	12	-	-	-	-	-	445	885		
1936	12	20	73	2	-	-	-	455	830		
1937	51	29	17	21	-	-	-	392	738		
1938	-	-	131	21	-	5	9	430	996		
10 Yr. Ave.	17	18	23	15	0	8	1	293	718		
Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed lots, Highways Acres	Wood lots, for Tim-ber only Acres	Waste-Land Acres	Idle Crop Land Acres				
1929	82	5318	15	948	-	-	-				
1930	83	5241	5	935	-	-	-				
1931	76	5453	14	860	-	4	-				
1932	54	5120	6	788	-	40	-				
1933	47	4803	11	1039	-	8	-				
1934	57	5121	7	1007	-	16	1962				
1935	22	5314	148	965	-	31	-				
1936	22	4836	18	1034	1	29	467				
1937	24	4619	48	861	-	22	54				
1938	22	4819	11	924	-	9	235				
10 Yr. Ave.	49	5064	28	936	.1	16	272				

10 Yr. Ave. Acres - Spring Wheat 5      \*Included in "All Tame Hay."  
 Popcorn 2    Flaxseed 0      Source: Iowa Department of Agriculture.  
 (Acreages also shown in "All Other Crops.") Division of Agricultural Statistics.

TABLE 5  
LAND UTILIZATION AND YIELDS

Dawson Township

11

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WIN. WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	125	22287	178	9332	45	6608	47	-	-	65	34
1930	133	22913	172	9764	34	7151	44	-	-	30	22
1931	131	22847	174	10408	18	6719	30	4	20	9	26
1932	129	22912	178	10304	48	6783	47	-	-	38	26
1933	139	22908	165	10164	50	7169	31	-	-	22	14
1934	126	22881	182	8287	29	6428	13	-	-	70	7
1935	127	22984	181	8922	43	7663	38	-	-	9	17
1936	127	22910	180	10052	18	5923	38	-	-	-	-
1937	129	22908	178	10174	61	6679	55	3	20	-	-
1938	134	22985	172	9763	58	5890	39	2	14	-	-
10 Yr. Ave.	130	22854	176	9717	41	6701	38	1	19	24	21

Year	RYE		SOYBEANS		GRASS SEED			TAME HAY	
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres *	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres
1929	17	21	-	-	-	-	-	360	1018
1930	6	20	-	-	-	-	-	383	933
1931	-	-	-	-	-	-	-	393	829
1932	9	18	-	-	-	-	-	616	976
1933	3	13	16	21	-	-	-	589	923
1934	26	10	5	10	-	-	7	651	1400
1935	31	13	64	21	-	-	-	597	1205
1936	31	20	50	20	-	-	-	634	1083
1937	33	30	263	20	-	-	24	704	1011
1938	7	17	480	23	-	78	60	631	1051
10 Yr. Ave.	16	19	88	22	0	8	9	556	1043

Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Timber only Acres	Waste-land Acres	Idle Crop Land Acres
1929	18	3929	30	1230	-	40	-
1930	-	3733	20	1247	-	29	-
1931	9	3555	9	1261	-	44	-
1932	9	3466	13	1245	-	69	-
1933	19	3304	46	1211	-	31	-
1934	9	3740	35	1250	-	50	1574
1935	9	3688	55	1226	-	49	63
1936	9	3526	6	1320	-	94	816
1937	9	3233	-	1258	-	52	169
1938	9	3469	162	1334	-	64	694
10 Yr. Ave.	10	3564	38	1258	0	52	332

10 Yr. Ave. Acres - Spring Wheat. 7

Popcorn 1 Flaxseed 16

(Acreages also shown in "All Other Crops")

\*Included in "All Tame Hay".

Source: Iowa Department of Agriculture.

Division of Agricultural Statistics.

TABLE 6  
LAND UTILIZATION AND YIELDS

Franklin Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WIN. WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	129	22753	176	9984	40	5788	39	25	24	30	30
1930	128	22380	175	9699	25	6185	41	103	20	15	22
1931	123	22324	181	10415	34	5844	35	35	19	20	38
1932	133	23030	173	10703	47	5656	39	8	6	34	22
1933	138	22611	164	10327	50	5849	23	-	-	17	15
1934	128	22844	178	8157	18	5402	10	3	2	36	14
1935	129	22742	176	8573	38	6150	37	-	-	68	20
1936	128	22560	176	9538	17	5065	33	-	-	-	-
1937	123	22173	180	9403	48	4942	53	85	24	35	42
1938	125	22731	182	9351	51	5061	39	79	12	13	48
10 Yr. Ave.	128	22615	176	9615	38	5594	35	34	19	27	26

Year	RYE		SOYBEANS		GRASS SEED			TAME HAY	
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres
1929	8	12	10	12	-	30	-	138	560
1930	-	-	-	-	-	12	-	223	654
1931	1	20	-	-	-	-	-	232	506
1932	20	15	41	19	-	-	-	247	657
1933	16	18	26	23	-	30	-	278	702
1934	31	3	21	11	-	-	-	341	740
1935	65	10	209	16	67	-	3	213	921
1936	30	24	123	10	-	-	-	373	935
1937	12	15	110	18	-	-	-	406	976
1938	15	10	344	19	-	-	30	421	1048
10 Yr. Ave.	20	13	88	17	7	7	3	287	770

Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Timber only Acres	Waste-land Acres	Idle Crop Land Acres
1929	237	4918	10	983	113	70	17
1930	164	4648	28	888	-	4	-
1931	95	4449	-	959	-	-	-
1932	155	4680	10	990	2	74	-
1933	108	4348	30	946	87	94	61
1934	86	5034	73	1034	-	99	2128
1935	118	5274	75	1084	75	57	3
1936	88	5024	25	1015	353	87	277
1937	106	4478	178	1035	688	86	39
1938	67	5426	10	1070	39	74	104
10 Yr. Ave.	122	4827	44	1000	136	64	263

10 Yr. Ave. Acres - Spring Wheat 14

\*Included in "All Tame Hay.

Popcorn .1 Flaxseed 3

Source: Iowa Department of Agriculture.

(Acreages also shown in "All Other Crops")

Division of Agricultural Statistics.



TABLE 7  
LAND UTILIZATION AND YIELDS

Grant Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WIN. WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	105	19275	184	7691	39	4192	43	-	-	17	26
1930	108	18408	170	7671	25	4242	43	-	-	-	-
1931	112	18279	163	7703	26	4184	36	-	-	18	28
1932	113	18372	163	7732	46	4126	44	-	-	-	-
1933	119	18635	157	7711	50	4001	28	-	-	68	12
1934	122	19423	159	6344	22	3757	10	6	15	12	6
1935	119	19053	160	6505	38	4263	41	2	30	25	26
1936	105	19105	182	6789	21	3124	37	-	-	11	20
1937	105	19281	184	7643	47	3723	53	83	20	12	33
1938	106	19193	181	7416	51	3550	42	45	26	10	25
10 Yr. Ave.	111	18902	170	7320	38	3916	38	14	22	17	19

Year	RYE		SOYBEANS		GRASS SEED			TAME HAY	
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres
1929	60	18	20	10	-	-	-	256	755
1930	-	-	-	-	-	45	-	237	663
1931	-	-	-	-	-	-	-	252	455
1932	-	-	-	-	-	-	-	264	534
1933	-	-	12	19	-	91	-	302	774
1934	-	-	5	3	-	-	-	315	929
1935	40	32	30	17	-	-	-	219	829
1936	2	40	33	10	-	-	-	251	695
1937	23	20	89	21	-	6	-	315	739
1938	5	20	173	24	-	-	-	316	802
10 Yr. Ave.	13	23	36	20	0	14	0	273	716

Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Timber only Acres	Waste-land Acres	Idle Crop Land Acres
1929	34	5736	19	650	-	121	-
1930	43	5342	2	406	34	-	-
1931	20	4948	-	621	320	1	9
1932	43	4947	-	606	384	-	-
1933	42	5146	57	719	6	99	-
1934	26	6058	19	904	-	72	1291
1935	35	6306	28	936	-	36	18
1936	62	6855	456	924	13	107	34
1937	36	5878	108	767	23	36	121
1938	23	5904	164	856	-	42	203
10 Yr. Ave.	37	5712	85	739	78	51	168

10 Yr. Ave. Acres - Spring Wheat .1

Flaxseed 10 Popcorn 1

(Acreages also shown in "All Other Crops")

\*Included in "All Tame Hay".

Source: Iowa Department of Agriculture

Division of Agricultural Statistics.

TABLE 8  
LAND UTILIZATION AND YIELDS

Green Briar Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WIN. WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	122	23216	190	10515	42	6331	33	123	18	178	27
1930	121	23299	193	10822	26	6392	43	151	18	25	32
1931	119	23142	194	11160	32	6249	36	41	20	28	30
1932	120	22444	187	10916	47	5982	40	50	11	27	31
1933	117	22620	193	10691	53	6442	22	22	21	94	17
1934	116	22398	193	8453	17	5834	11	46	12	33	13
1935	112	22014	197	8965	37	6353	38	29	13	25	24
1936	112	22466	201	9915	19	5302	36	75	22	17	20
1937	112	21921	196	9989	53	5405	55	117	20	65	35
1938	109	21544	198	9289	50	5572	41	91	18	14	30
10 Yr. Ave.	116	22506	194	10072	39	5986	35	74	18	51	26

Year	RYE		SOYBEANS		GRASS SEED			TAME HAY	
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres
1929	19	21	103	17	3	79	54	253	1142
1930	19	17	148	17	-	19	50	331	1032
1931	-	-	176	17	-	-	135	363	851
1932	-	-	146	24	4	21	81	314	809
1933	7	17	207	24	-	21	70	375	760
1934	4	11	401	9	-	34	74	393	1633
1935	15	7	480	19	-	-	62	338	1074
1936	4	32	453	12	-	13	112	400	1041
1937	54	28	509	19	-	-	187	486	965
1938	8	15	429	22	-	-	148	425	857
10 Yr. Ave.	13	21	305	17	1	19	97	368	1016

Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Timber only Acres	Waste-Land Acres	Idle Crop Land Acres
1929	59	3369	12	1229	-	33	46
1930	40	3340	13	1234	-	18	15
1931	43	3228	4	1203	-	15	9
1932	35	3206	83	1090	4	11	-
1933	27	3182	18	1062	7	21	10
1934	29	3312	23	1055	2	24	1475
1935	19	3500	107	1125	126	24	110
1936	44	3641	28	1120	-	-	714
1937	39	3332	37	1153	3	16	50
1938	20	3349	104	1166	4	48	445
10 Yr. Ave.	36	3346	43	1144	15	21	287

10 Yr. Ave. Acres - Spring Wheat 9

\*Included in "All Tame Hay".

Popcorn 3 Flaxseed 8

Source: Iowa Department of Agriculture.

(Acreages also shown in "All Other Crops")

Division of Agricultural Statistics.



TABLE 9  
LAND UTILIZATION AND YIELDS

Hardin Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WIN. WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	112	21833	195	9744	38	5696	30	39	28	63	24
1930	111	21678	195	9643	33	5723	46	12	20	25	24
1931	108	22198	206	10393	26	5469	32	10	18	134	27
1932	107	22024	206	10150	44	5604	43	29	15	79	23
1933	110	22591	205	10237	49	5976	27	7	14	108	16
1934	113	22438	199	8194	27	5355	9	41	8	193	9
1935	111	22518	203	8679	37	6292	35	-	-	230	29
1936	112	22246	199	9398	21	5376	34	35	24	131	15
1937	111	22810	205	9846	53	5586	57	111	28	44	30
1938	105	22886	218	9572	57	5305	41	60	18	35	30
10 Yr. Ave.	110	22322	203	9586	40	5638	35	34	22	104	21

Year	RYE		SOYBEANS		GRASS SEED			TAME HAY	
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres
1929	-	-	56	13	-	38	-	211	769
1930	16	20	27	17	-	27	-	230	889
1931	41	15	40	12	-	-	-	202	651
1932	27	11	30	19	12	-	-	278	772
1933	12	21	25	23	-	-	-	406	804
1934	90	8	78	11	-	-	15	375	1311
1935	236	18	152	15	28	-	-	260	998
1936	263	19	68	17	-	-	-	416	948
1937	385	26	82	18	-	-	10	532	1069
1938	219	11	212	23	-	-	25	481	1154
10 Yr. Ave.	129	18	77	18	4	6	5	339	936

Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Timber Only Acres	Waste-land Acres	Idle Crop Land Acres
1929	142	4251	30	935	-	108	-
1930	136	4195	54	928	-	30	-
1931	116	4315	13	976	-	40	-
1932	85	4153	87	931	-	65	-
1933	137	4146	59	954	50	76	-
1934	131	4638	82	1017	-	55	1238
1935	126	4595	106	1008	-	68	-
1936	120	4257	49	993	-	88	520
1937	112	4355	57	996	-	55	102
1938	96	4801	64	1042	-	81	220
10 Yr. Ave.	120	4371	60	978	5	67	208

10 Yr. Ave. Acres - Spring Wheat 9

Popcorn 1 Flaxseed 2 Source: Iowa Department of Agriculture.  
(Acreages also shown in "All Other Crops.") Division of Agricultural Statistics.

\*Included in "All Tame Hay."

TABLE 12  
LAND UTILIZATION AND YIELDS

Highland Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WIN. WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	97	18226	188	8110	43	5701	42	-	-	33	34
1930	98	18308	187	8219	30	5620	35	-	-	-	-
1931	93	17556	189	7963	26	4905	29	-	-	-	-
1932	93	17759	191	7932	44	5560	35	-	-	25	20
1933	93	17033	183	7781	49	5263	30	-	-	80	30
1934	93	17499	188	6423	35	5313	17	-	-	6	10
1935	93	17258	186	6778	39	5922	33	-	-	170	26
1936	95	17205	181	7249	15	4827	31	50	24	60	20
1937	94	17909	191	7911	53	5345	57	70	21	-	-
1938	92	17830	194	7595	50	4766	37	-	-	145	30
10 Yr. Ave.	94	17658	188	7596	39	5322	35	12	22	52	27

Year	RYE		SOYBEANS		GRASS SEED			TAME HAY	
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres
1929	-	-	-	-	-	-	-	85	346
1930	-	-	-	-	-	-	-	117	465
1931	-	-	-	-	-	-	-	116	364
1932	-	-	-	-	-	-	-	97	144
1933	7	14	12	18	-	-	-	235	475
1934	-	-	10	12	-	-	-	286	508
1935	7	11	12	12	-	-	-	255	587
1936	5	20	-	-	-	-	-	403	729
1937	36	26	57	17	-	-	9	453	693
1938	8	12	164	20	-	-	-	431	720
10 Yr. Ave.	6	20	26	18	0	0	1	248	503

Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Timber only Acres	Waste-land Acres	Idle Crop Land Acres
1929	46	3117	-	873	-	-	-
1930	46	3056	-	873	-	29	-
1931	-	3410	-	914	-	-	-
1932	-	3198	-	900	-	-	-
1933	-	2568	8	839	-	-	-
1934	6	2632	9	902	-	10	1680
1935	9	2838	18	885	-	-	32
1936	8	3174	6	831	-	22	244
1937	5	2776	6	876	-	-	125
1938	-	2760	33	917	-	-	722
10 Yr. Ave.	12	2953	8	881	0	6	280

10 Yr. Ave. Acres - Spring Wheat 2

Flaxseed 1 Popcorn .1

(Acreages also shown in "All Other Crops")

\*Included in "All Tame Hay".

Source: Iowa Department of Agriculture

Division of Agricultural Statistics.

TABLE 11  
LAND UTILIZATION AND YIELDS

Jackson Township

17

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WIN. WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	114	20152	177	8905	38	4855	41	18	25	77	35
1930	124	20651	167	9329	24	4752	44	23	30	39	40
1931	121	20966	173	9913	24	4636	32	40	36	45	24
1932	125	20893	167	9916	43	4704	42	24	20	101	28
1933	123	20582	167	9537	51	5015	23	31	28	154	21
1934	126	21146	168	7737	24	4704	14	26	27	46	9
1935	118	20245	172	8359	32	5089	38	32	24	74	27
1936	116	20444	176	9021	16	4115	36	23	40	5	25
1937	120	21351	178	9714	49	4499	59	24	35	14	46
1938	117	20940	179	9368	54	4512	43	10	18	11	36
10 Yr. Ave.	120	20737	172	9180	36	4688	37	25	29	57	26

Year	RYE		SOYBEANS		GRASS SEED			TAME HAY *	
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres
1929	-	-	55	11	-	10	6	277	668
1930	-	-	65	16	-	-	-	299	652
1931	-	-	-	-	-	-	-	461	737
1932	-	-	30	18	-	-	-	386	660
1933	-	-	42	23	-	-	-	520	830
1934	-	-	35	19	-	-	-	498	872
1935	-	-	-	-	-	-	-	370	928
1936	5	25	-	-	-	2	-	469	1058
1937	4	20	-	-	-	-	-	553	1048
1938	-	-	179	21	-	-	-	416	705
10 Yr. Ave.	1	23	41	18	0	1	1	425	816

Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Timber only Acres	Waste-land Acres	Idle Crop Land Acres
1929	80	4421	17	1050	-	-	-
1930	112	4585	4	950	-	140	-
1931	82	4258	30	1065	-	160	-
1932	65	4294	6	1000	-	86	7
1933	83	3817	18	972	40	43	-
1934	50	4777	5	1054	-	35	1805
1935	78	4603	10	1066	-	6	-
1936	50	4597	4	1067	-	-	499
1937	45	4827	44	1093	-	12	27
1938	40	4998	55	1052	-	-	10
10 Yr. Ave.	68	4518	19	1037	4	48	235

10 Yr. Ave. Acres - Spring Wheat 12

\*Includee in "All Tame Hay".

Popcorn 0 Flaxseed 0

Source: Iowa Department of Agriculture.

(Acreages also shown in "All Other Crops")

Division of Agricultural Statistics.



TABLE 12  
LAND UTILIZATION AND YIELDS

Junction Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WIN. WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	208	34524	170	15488	40	9760	42	4	45	278	30
1930	212	35535	168	15699	27	9897	38	284	27	232	30
1931	211	34724	165	15785	29	9142	30	10	15	215	21
1932	208	36072	173	16566	38	9786	38	-	-	149	19
1933	223	36866	165	16989	51	10398	29	-	-	108	20
1934	222	36475	164	13410	28	9504	12	11	5	65	12
1935	213	36840	173	14512	40	10949	36	4	12	59	26
1936	213	36481	171	15664	21	8785	35	4	25	86	19
1937	212	36490	172	16543	52	9327	57	37	30	31	35
1938	216	37144	172	16127	56	9178	37	32	18	42	25
10 Yr. Ave.	214	36205	169	15678	39	9673	35	39	26	126	25

Year	RYE		SOYBEANS		GRASS SEED			TAME HAY	
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres
1929	44	15	12	23	-	-	-	431	1355
1930	35	13	14	18	-	-	-	498	1559
1931	26	18	39	15	-	-	210	615	1213
1932	45	19	27	23	-	-	-	603	1069
1933	44	22	28	25	-	-	-	767	1330
1934	49	7	10	13	-	-	17	744	2421
1935	79	26	274	15	28	-	-	489	2154
1936	54	18	203	18	-	-	20	631	1815
1937	129	30	420	19	4	-	-	778	1700
1938	116	16	712	24	-	-	42	893	1836
10 Yr. Ave.	62	20	174	20	3	0	29	645	1645

Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Timber only Acres	Waste-land Acres	Idle Crop Land Acres
1929	280	6393	40	1744	-	26	-
1930	224	5991	43	1530	7	20	-
1931	204	6178	101	1598	-	3	-
1932	209	6517	62	1642	-	-	-
1933	194	6050	31	1694	-	-	-
1934	180	6634	128	1817	-	20	2209
1935	180	6243	226	1921	-	27	184
1936	164	6876	54	1834	8	75	839
1937	215	5978	132	1889	-	10	75
1938	216	6157	151	1939	-	77	519
10 Yr. Ave.	207	6302	97	1761	2	26	383

10 Yr. Ave. Acres - Spring Wheat 24

\*Included in "All Tame Hay".

Popcorn .4 Flaxseed 0

Source: Iowa Department of Agriculture.

(Acreages also shown in "All Other Crops")

Division of Agricultural Statistics.

TABLE 13  
LAND UTILIZATION AND YIELDS

Kendrick Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WIN. WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	125	22546	180	9059	40	4689	44	14	29	224	31
1930	153	22111	145	9422	31	4501	41	14	25	101	29
1931	154	22014	143	9549	29	4459	35	21	29	52	32
1932	155	22682	146	9509	40	4679	37	21	20	108	21
1933	145	22171	153	9299	50	5025	25	20	11	48	22
1934	151	22096	146	7445	31	4311	17	101	8	15	15
1935	135	22016	163	7679	38	5409	36	50	15	27	20
1936	144	21608	150	8379	13	4188	33	78	21	9	20
1937	148	22204	150	8783	43	4670	48	237	29	16	36
1938	149	22541	151	8218	54	4548	42	249	15	-	-
10 Yr. Ave.	146	22199	152	8734	38	4648	36	80	20	60	27

Year	RYE		SOYBEANS		GRASS SEED			TAME HAY	
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres
1929	-	-	-	-	-	-	-	304	878
1930	2	25	5	20	-	-	40	345	1032
1931	11	15	17	15	-	-	-	475	948
1932	3	13	4	20	-	-	-	501	994
1933	11	6	-	-	-	-	-	599	1030
1934	-	-	-	-	-	15	-	684	1136
1935	34	12	-	-	8	-	-	695	1189
1936	22	15	34	11	-	-	-	718	1089
1937	138	17	72	22	-	20	-	771	1100
1938	12	17	267	22	-	-	6	696	1227
10 Yr. Ave.	23	15	40	21	1	4	5	579	1062

Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots Highways Acres	Wood Lots for Timber only Acres	Waste-land Acres	Idle Crop Land Acres
1929	72	6104	23	819	32	632	-
1930	37	5385	48	936	5	583	-
1931	28	5699	42	1124	25	34	5
1932	39	4586	24	1103	1211	391	10
1933	26	4327	100	1027	895	363	-
1934	36	5333	59	1029	465	204	1962
1935	30	6111	111	944	111	259	54
1936	30	5979	80	951	102	426	241
1937	31	5613	104	994	20	396	30
1938	36	5111	198	1054	1327	238	50
10 Yr. Ave.	36	5425	79	998	419	353	235

10 Yr. Ave. Acres - Spring Wheat 10

\*Included in "All Tame Hay".

Popcorn .5 Flaxseed 0

Source: Iowa Department of Agriculture.

(Acreages also shown in "All Other Crops")

Division of Agricultural Statistics.

TABLE 14  
LAND UTILIZATION AND YIELDS

Paton Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WIN. WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	120	22637	189	9660	41	7265	43	-	-	319	26
1930	123	22416	182	9685	30	7372	37	-	-	49	31
1931	121	22471	186	9820	21	7337	25	2	12	-	-
1932	118	22441	190	10146	41	7181	37	-	-	145	23
1933	119	22540	189	10293	52	7696	29	1	25	49	26
1934	120	22377	186	8039	31	7051	12	-	-	8	12
1935	120	22561	188	8818	44	7909	36	-	-	17	24
1936	121	22520	186	9580	22	6408	37	-	-	-	-
1937	121	22636	187	9619	63	6772	56	8	15	9	30
1938	120	22750	190	9313	64	6218	39	40	14	-	-
10 Yr. Ave.	120	22538	187	9497	42	7121	35	5	15	60	26

Year	RYE		SOYBEANS		GRASS SEED			TAME HAY	
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres
1929	9	11	-	-	-	-	-	312	696
1930	10	15	80	19	-	-	-	434	765
1931	10	20	85	12	-	-	-	499	702
1932	-	-	27	17	-	-	-	517	680
1933	24	20	31	21	-	-	-	564	689
1934	6	25	45	13	-	-	-	585	1551
1935	21	20	6	17	-	-	5	484	1244
1936	36	21	45	11	-	-	-	596	917
1937	26	38	333	19	-	-	27	784	1010
1938	8	9	731	26	-	-	58	918	1324
10 Yr. Ave.	15	22	138	22	0	0	9	569	958

Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Timber only Acres	Waste-land Acres	Idle Crop Land Acres
1929	40	3400	-	1216	-	11	51
1930	44	3178	1	1186	-	43	3
1931	19	3168	30	1283	-	15	-
1932	36	3047	-	1164	8	7	-
1933	38	2533	11	1169	-	4	2
1934	24	3651	39	1162	-	33	768
1935	32	3177	21	1215	50	8	38
1936	32	3805	20	1214	-	19	444
1937	33	3421	15	1199	-	53	111
1938	39	3352	42	1205	-	11	409
10 Yr. Ave.	34	3273	18	1201	6	20	183

10 Yr. Ave. Acres - Spring Wheat 5

\*Included in "All Tame Hay".

Flaxseed 4 Popcorn 2

Source: Iowa Department of Agriculture

(Acreages also shown in "All Other Crops")

Division of Agricultural Statistics.



TABLE 15  
LAND UTILIZATION AND YIELDS

Scranton Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WIN. WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	126	20277	161	9624	40	4563	37	3	22	69	35
1930	126	20925	166	10029	29	4743	45	16	36	76	22
1931	121	20477	169	10062	32	4680	39	2	25	56	38
1932	118	20041	170	9756	48	4579	43	23	14	95	21
1933	121	20592	170	9734	52	4914	23	4	21	53	17
1934	120	20577	171	8026	23	4573	17	17	10	59	7
1935	117	19877	170	8566	38	5073	35	-	-	31	26
1936	117	20190	173	9676	15	4350	37	-	-	8	40
1937	115	20677	180	9683	48	4608	55	32	25	58	24
1938	121	20722	171	9307	55	4828	45	72	14	6	33
10 Yr. Ave.	120	20436	170	9446	39	4691	38	17	19	51	24

Year	RYE		SOYBEANS		GRASS SEED			TAME HAY	
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres
1929	-	-	20	15	-	-	-	466	1011
1930	-	-	28	17	-	-	-	533	1120
1931	-	-	14	17	-	-	-	585	882
1932	3	8	37	26	-	-	-	636	942
1933	4	26	25	21	14	-	4	758	1194
1934	22	13	68	10	-	-	6	721	1588
1935	6	9	125	17	-	-	-	508	1132
1936	33	24	127	10	-	-	-	553	1075
1937	58	16	145	21	-	-	-	754	1224
1938	22	17	215	24	-	-	-	619	1137
10 Yr. Ave.	15	18	80	18	1	0	1	613	1130

Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Timber only Acres	Waste-land Acres	Idle Crop Land Acres
1929	166	3330	23	1060	33	253	122
1930	191	3275	31	1156	-	260	-
1931	97	3216	28	1165	-	275	-
1932	130	3142	56	1090	-	188	-
1933	116	3187	62	1071	13	159	38
1934	100	3703	58	1142	7	224	984
1935	111	3362	141	1092	8	223	7
1936	131	3429	57	1072	28	141	63
1937	87	3582	49	1064	9	78	-
1938	68	3366	154	1146	13	237	151
10 Yr. Ave.	120	3359	66	1106	11	204	136

10 Yr. Ave. Acres - Spring Wheat 5 \*Included in "All Tame Hay."  
 Popcorn .5 Flaxseed 0 Source: Iowa Department of Agriculture.  
 (Acreages also shown in "All Other Crops") Division of Agricultural Statistics.

TABLE 16  
LAND UTILIZATION AND YIELDS

Washington Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WIN. WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	160	29594	185	13394	41	7765	40	16	31	66	31
1930	159	29947	188	13387	26	7830	42	20	32	32	31
1931	164	29945	183	13741	33	7676	29	-	-	-	-
1932	163	29603	182	13745	47	7784	39	40	31	10	40
1933	166	29910	180	13453	51	8220	26	20	22	20	22
1934	166	29904	180	10838	21	7554	12	28	8	-	-
1935	167	29203	175	11300	40	8258	37	49	30	48	15
1936	172	29572	172	12859	21	6663	33	23	42	40	12
1937	166	29760	179	12971	50	7069	48	74	21	-	-
1938	169	29405	174	12287	49	6741	35	25	19	-	-
10 Yr. Ave.	165	29684	180	12798	39	7556	34	30	25	22	24
Year	RYE		SOYBEANS		GRASS SEED			TAME HAY			
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres		
1929	10	12	-	-	-	40	-	280	789		
1930	-	-	-	-	-	8	-	414	884		
1931	-	-	-	-	-	-	-	367	598		
1932	5	28	10	20	-	-	-	400	686		
1933	-	-	29	21	-	26	24	486	858		
1934	6	10	36	10	-	-	-	515	1146		
1935	31	15	208	15	-	10	-	334	1464		
1936	15	20	118	14	-	17	15	524	1514		
1937	43	24	195	21	-	40	-	723	1268		
1938	14	21	299	22	-	-	18	697	1459		
10 Yr. Ave.	12	19	90	19	0	14	6	474	1067		
Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Tim- ber only Acres	Waste- Land Acres	Idle Crop Land Acres				
1929	145	5175	-	1575	-	653	6				
1930	200	5470	6	1681	9	428	-				
1931	93	5607	60	1536	20	374	240				
1932	107	5274	9	1534	124	275	-				
1933	167	5283	35	1532	116	150	3				
1934	93	5644	41	1564	89	124	2741				
1935	80	5720	145	1551	48	143	158				
1936	77	5779	469	1644	16	102	238				
1937	120	5720	237	1739	79	245	-				
1938	88	5956	86	1531	33	352	516				
10 Yr. Ave.	117	5563	109	1589	53	285	390				

10 Yr. Ave. Acres - Spring Wheat 8

\*Included in "All Tame Hay".

Popcorn 10 Flaxseed 0

Source: Iowa Department of Agriculture.

(Acreages also shown in "All Other Crops")

Division of Agricultural Statistics.



TABLE 17  
LAND UTILIZATION AND YIELDS

Willow Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WIN. WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	114	21391	188	10003	39	4704	37	31	32	288	30
1930	111	21053	190	9906	26	4626	42	82	24	144	40
1931	109	21052	193	9863	37	4913	36	68	25	35	24
1932	109	21141	194	10254	44	4767	38	36	14	50	15
1933	106	20785	196	9796	48	5180	17	30	18	151	16
1934	108	20612	191	7393	17	4205	11	56	13	173	10
1935	114	20974	184	8532	36	5230	36	43	7	314	18
1936	110	20440	186	8748	18	4439	34	43	16	64	19
1937	117	21530	184	9977	45	4714	54	55	25	78	32
1938	113	21080	187	8831	49	4815	37	54	13	60	20
10 Yr. Ave.	111	21006	189	9330	37	4760	34	50	19	136	23

Year	RYE		SOYBEANS		GRASS SEED			TAME HAY	
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres
1929	-	-	-	-	-	-	-	251	1274
1930	21	9	-	-	-	-	-	304	1271
1931	12	20	-	-	-	-	-	322	999
1932	-	-	40	13	-	-	-	389	1056
1933	-	-	31	18	-	-	-	424	1092
1934	-	-	7	10	-	-	-	404	913
1935	18	9	146	15	-	-	-	392	1025
1936	34	16	37	11	-	-	-	489	1081
1937	46	26	185	17	-	-	-	532	1078
1938	32	15	227	20	-	-	28	566	1061
10 Yr. Ave.	16	17	67	17	0	0	3	407	1085

Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Timber only Acres	Waste-land Acres	Idle Crop Land Acres
1929	134	4121	20	785	-	31	-
1930	160	3995	47	801	-	-	-
1931	125	4103	45	834	-	-	-
1932	147	3892	25	874	-	-	-
1933	136	3557	31	781	-	-	-
1934	93	5124	54	775	-	5	1809
1935	134	4502	68	931	3	28	-
1936	79	4990	27	898	-	-	-
1937	104	4300	135	850	-	8	-
1938	68	4917	148	816	-	23	-
10 Yr. Ave.	118	4350	60	840	.3	10	181

10 Yr. Ave. Acres - Spring Wheat 12

Flaxseed 0 Popcorn 0

(Acreages also shown in "All Other Crops")

\*Included in "All Tame Hay".

Source: Iowa Department of Agriculture  
Division of Agricultural Statistics.

TABLE 18

## LAND UTILIZATION AND YIELDS

Total Incorporated Town Data - Churdan, Dana, Grand Junction, Jefferson, Paton,  
Rippey, Scranton

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WIN. WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	113	7390	65	3093	44	1874	46	40	30	58	31
1930	124	7549	61	3220	34	1829	47	-	-	20	16
1931	116	7756	67	3360	34	1930	35	4	22	57	29
1932	128	7524	59	3203	46	1813	45	-	-	146	22
1933	105	7692	73	3349	49	2000	30	4	12	36	22
1934	118	7662	65	2724	28	1780	16	22	12	20	8
1935	119	7800	66	2941	40	2219	35	12	11	15	21
1936	113	7447	66	3136	16	1747	34	30	24	-	-
1937	127	7808	61	3365	51	1875	57	82	41	-	-
1938	108	7332	68	2963	55	1711	39	65	23	-	-
10 Yr. Ave.	117	7596	65	3135	41	1878	38	26	28	35	24

Year	RYE		SOYBEANS		GRASS SEED			TAME HAY	
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres
1929	5	24	5	30	-	-	-	201	358
1930	-	-	10	15	-	-	-	187	305
1931	-	-	-	-	-	-	-	257	353
1932	-	-	-	-	-	-	-	331	401
1933	-	-	-	-	-	-	-	324	421
1934	-	-	-	-	-	-	-	330	476
1935	10	7	29	16	-	-	-	251	480
1936	13	19	6	16	-	-	26	279	434
1937	35	30	7	19	-	-	-	368	463
1938	26	23	54	14	-	12	-	319	484
10 Yr. Ave.	9	24	11	16	-	1	3	285	418

Year	Wild Hay	All Pasture Acres	All Other Crops Acres	Bldgs.,	Wood Lots	Waste- land Acres	Idle Crop Land Acres
	Acres			Feed Lots, Highways Acres	for Tim- ber Only Acres		
1929	50	1436	14	452	-	5	-
1930	40	1624	22	477	-	2	-
1931	2	1606	13	428	-	3	-
1932	12	1429	50	454	8	8	-
1933	11	1369	53	419	-	-	30
1934	17	1560	18	460	10	14	561
1935	-	1486	40	515	-	23	30
1936	-	1421	59	432	4	84	55
1937	16	1335	60	471	4	21	74
1938	-	1448	26	461	27	11	56
10 Yr. Ave.	15	1471	36	457	5	17	81

10 Yr. Ave. Acres - Spring Wheat .3

\*Included in "All Tame Hay."

Popcorn 4 Flaxseed 1

Source: Iowa Department of Agriculture.

(Acreages also shown in "All Other Crops.")

Division of Agricultural Statistics.

TABLE 19  
COUNTY LIVESTOCK NUMBERS  
January 1

Year	All Cattle*	Milk Cows	Horses	Mules	Sheep	Hogs
1870	4,751	1,392	2,025	161	-	11,886
1880	22,948	8,379	7,093	429	2,446	36,398
1890	51,876	13,970	14,624	340	1,977	82,710
1900	42,869	13,441	15,641	290	3,209	58,176
1910	38,011	10,355	16,652	466	2,007	51,005
1920	37,870	6,854	15,620	1,004	7,339	72,236
1925	34,620	9,691	13,331	1,138	4,701	89,905
1930	33,525	11,930	11,854	1,014	9,151	79,756
1935	45,347	13,504	9,780	900	11,553	58,625
1936	44,466	12,716	8,967	817	10,482	62,357
1937	37,414	11,899	8,564	704	10,066	58,902
1938	40,754	11,577	8,101	669	10,766	64,473
1939	40,185	11,804	7,478	637	11,721	70,762

The figures in this table for the years 1870-1935 inclusive have been derived from the Federal Censuses for Iowa. These enumerations have been made as of different dates. Some enumerations were for a base date of January 1, others for a base date of April 1, and others for June 1.

The census enumerations made in 1920, 1925 and 1935 were for January 1. For comparability the enumerations made for the base dates of April 1 and June 1 were adjusted to an equivalent January 1 base. This adjustment procedure places the livestock data of the above table on the one inventory date of January 1.

The figures for 1936, 1937, 1938 and 1939 for all cattle and milk cows are estimates of the Division of Agricultural Statistics of the Iowa Department of Agriculture and those for horses, mules, hogs and sheep are adjusted state farm assessors' figures.

The adjusted county figures for horses, mules, hogs and sheep for the last four years in the table are more nearly accurate than those in Table 20 and comparison with these figures will provide an estimate of the bias displayed by the unadjusted state farm assessors' figures.

\*Includes Milk Cows.



TABLE 20  
LIVESTOCK NUMBERS  
By Townships

Township	1936					1937				
	Horses	Mules	Cattle	Sheep	Hogs	Horses	Mules	Cattle	Sheep	Hogs
Bristol	545	65	2218	274	2255	457	58	1793	221	2050
Cedar	695	29	2151	509	2312	630	30	2065	420	1774
Dawson	563	42	2477	277	4658	510	38	2326	252	3544
Franklin	498	30	2218	831	3372	467	33	2129	917	3329
Grant	394	52	2287	593	2733	414	36	1838	306	2446
Greenbrier	509	34	2362	699	2794	493	35	1979	779	3172
Hardin	665	43	3050	429	3508	657	42	2090	380	3170
Highland	393	61	1798	79	1939	364	48	1487	100	1520
Jackson	395	23	2293	669	2758	351	21	2024	596	2845
Junction	879	71	4695	611	4879	800	52	4083	642	4481
Kendrick	478	61	2686	650	2924	398	43	2053	520	2300
Paton	519	14	2503	296	2775	529	22	2347	313	3034
Scranton	508	39	2465	216	3989	507	29	2399	293	3759
Washington	570	45	3191	331	4122	584	36	2437	458	3744
Willow	545	51	2281	318	2490	488	54	1914	371	2082
ALL TOWNS	164	11	744	27	1038	152	8	591	19	650
COUNTY	8320	671	39419	6809	48546	7801	585	33555	6587	43900

Township	1938					1939				
	Horses	Mules	Cattle	Sheep	Hogs	Horses	Mules	Cattle	Sheep	Hogs
Bristol	493	47	1902	39	2092	452	60	1813	275	2918
Cedar	564	29	2266	433	2259	527	25	1897	550	2268
Dawson	439	45	2375	291	4394	386	45	2210	363	4745
Franklin	413	37	1962	773	3262	436	60	2452	904	3763
Grant	405	42	2339	525	3038	377	40	2376	602	3473
Greenbrier	480	30	2118	896	2809	420	30	2097	1243	3709
Hardin	626	34	2394	421	3127	548	41	2504	249	4158
Highland	352	35	1697	125	1750	352	33	1563	168	2356
Jackson	318	22	2135	378	2753	280	16	2383	194	3656
Junction	742	58	4304	579	4351	694	61	4271	494	5677
Kendrick	373	40	2272	757	3050	364	36	2512	959	3520
Paton	531	25	2688	692	3079	498	14	2695	477	3666
Scranton	468	22	2361	508	3847	454	22	2557	924	4274
Washington	616	38	2765	448	4005	579	23	2812	436	4901
Willow	442	54	1906	502	2040	386	31	893	563	2247
ALL TOWNS	184	10	703	112	1025	148	7	775	25	1007
COUNTY	7446	568	36187	7479	46881	6901	544	35810	8426	56338

The statistics in this table are biased downward. They are printed only to permit inter-township and inter-annual comparisons. Unless townships are equal in size, comparisons may not be directly made. It is assumed that individual assessors are subject to approximately the same bias. Compare Table 19 for magnitude of the bias.

Source: Division of Agricultural Statistics,

Iowa Department of Agriculture.

TABLE 21  
CREAMERY STATISTICS

Year	Number of Creameries In County	Butter Made	Butter Sold In Iowa	Butter Sold Out Of Iowa
		Thousand Pounds	Thousand Pounds	Thousand Pounds
1905	*	*	*	*
1906	1	35	*	*
1907	1	13	1	*
1908	1	58	4	*
1909	1	106	7	*
1910	1	118	16	*
1911	1	125	17	*
1912	1	112	21	92
1913	1	135	33	101
1914	2	127	51	76
1915	2	151	80	71
1916	2	162	69	93
1917	2	87	64	63
1918	1	43	28	14
1919	1	17	14	3
1920	1	55	*	*
1921	1	60	60	*
1922	1	67	67	*
1923	1	76	76	*
1924	1	85	72	12
1925	1	101	89	12
1926	1	119	70	43
1927	1	123	83	40
1928	2	166	108	58
1929	2	408	140	252
1930	1	373	180	192
1931	2	654	190	465
1932	2	653	161	493
1933	2	621	132	486
1934	2	521	144	375
1935	2	444	132	310
1936	2	419	417	283
1937	2	386	153	232
1938	2	438	141	296

The sum of the two columns "Butter Sold In Iowa" and "Butter Sold Out of Iowa" is not intended to equal the second column "Butter Made", because stocks of butter on hand at the end of the year and butter used for miscellaneous purposes are not included in this table.

Source: Division of Agricultural Statistics,  
Iowa Department of Agriculture.

\*Not given in source.

TABLE 22  
CHICKENS AND EGGS  
1880-1935

Year	Chickens	Eggs Produced
	Number	Dozen
1880	62,880	208,186
1885	115,686	332,316
1890	262,791	719,605
1895	204,558	679,237
1900	250,976	1,126,790
1905	252,507	845,795
1910	328,977	1,181,563
1915	294,711	1,155,239
1920	296,981	1,268,185
1925	294,067	1,262,430
1930	291,450	1,913,960
1935	281,762	1,536,947

Source: U. S. Agricultural Census.  
Iowa Agricultural Census.

TABLE 23  
NUMBER OF FARMS REPORTING SPECIFIED ITEMS

Year	Number of Farms	GRAIN CROPS								
		Corn	Oats	Winter Wheat	Spring Wheat	Barley	Rye	Buck-wheat	Soy-beans	Flax-seed
1930	2078	2001	1843	27	10	59	10	0	23	1
1932	2064	1977	1782	21	14	72	15	0	41	2
1934	2078	1983	1758	33	19	41	26	0	63	0
1936	2032	1943	1775	26	16	28	54	$\frac{1}{1}$	102	6
1938	2030	1963	1824	63	20	27	39	$\frac{1}{1}$	376	2
Average	2056	1974	1796	34	16	45	29	0	121	2
Year	Pop-corn	HAY CROPS								
		Clover and Timothy	Alfalfa	Soy-bean	Grain Cut Green	Clover	Timothy	Sudan Grass	Other Tame Hay	Wild Hay
1930	3	359	715	68	$\frac{1}{1}$	136	151	13	93	172
1932	1	104	825	161	42	52	145	45	204	135
1934	0	118	976	357	133	79	49	86	540	127
1936	2	313	959	413	62	$\frac{1}{1}$	$\frac{1}{1}$	$\frac{1}{1}$	94	121
1938	6	183	1047	613	36	$\frac{1}{1}$	$\frac{1}{1}$	$\frac{1}{1}$	103	94
Average	2	215	904	322	68	89	115	48	207	130
Year	GRASS SEED				LIVESTOCK					
	Timothy	Red & Alsike Clover	Sweet Clover	All Pasture	Horses	Mules	Cattle	Sheep	Hogs	Sows for Spring Farrow
1930	0	15	4	1975	$\frac{1}{1}$	$\frac{1}{1}$	$\frac{1}{1}$	$\frac{1}{1}$	$\frac{1}{1}$	1500
1932	2	1	6	1855	$\frac{1}{1}$	$\frac{1}{1}$	$\frac{1}{1}$	$\frac{1}{1}$	$\frac{1}{1}$	1473
1934	0	4	11	1974	$\frac{1}{1}$	$\frac{1}{1}$	$\frac{1}{1}$	$\frac{1}{1}$	$\frac{1}{1}$	1330
1936	0	7	9	1868	1649	249	1757	318	1564	1281
1938	0	9	30	1845	1669	235	1837	352	1620	1452
Average	0	7	12	1903	1659	242	1797	335	1592	1407
Year	EQUIPMENT				MISCELLANEOUS					Other Crops
	Trac-tors	Trucks	Autos	Radios	Pota- toes	Apples	Timber and Wood	Waste- land	Idle Crop Land	
1930	615	298	1814	1056	197	15	49	141	3	29
1932	510	205	1697	627	103	53	69	119	3	49
1934	644	226	1776	920	120	6	33	159	1370	39
1936	916	172	1705	1325	72	10	64	126	292	100
1938	1261	150	1791	1563	$\frac{1}{1}$	$\frac{1}{1}$	48	130	245	144
Average	789	210	1757	1098	123	21	53	135	383	72

$\frac{1}{1}$  Not given in source.

Source: Division of Agricultural Statistics,  
Iowa Department of Agriculture.



TABLE 24  
FARM AND LAND TENURE

Year	OWNERS				PART-OWNERS			
	No. of Farms	% of Total	No. of Farm Acres	% of Total	No. of Farms	% of Total	No. of Farm Acres	% of Total
1928	555	27.2	82,485	23.6	216	10.6	49,827	14.2
1930	574	27.6	86,821	24.7	204	9.8	45,621	13.0
1932	549	26.6	79,091	22.5	201	9.7	46,079	13.1
1934	516	24.9	74,619	21.1	209	10.0	47,777	13.5
1936	548	27.0	83,817	24.0	203	10.0	47,327	13.5
1938	604	29.7	93,052	26.3	203	10.0	47,233	13.4
1928 - 38 Average	558	27.2	83,314	23.7	206	10.0	47,311	13.5

Year	TENANTS				TOTALS			
	No. of Farms	% of Total	No. of Farm acres	% of Total	No. of Farms	% of Total	No. of Farm Acres	% of Total
1928	1,268	62.2	217,450	62.2	2,039	100.0	349,762	100.0
1930	1,300	62.6	218,562	62.3	2,078	100.0	351,004	100.0
1932	1,314	63.7	226,190	64.4	2,064	100.0	351,360	100.0
1934	1,353	65.1	231,010	65.4	2,078	100.0	353,406	100.0
1936	1,281	63.0	218,373	62.5	2,032	100.0	349,517	100.0
1938	1,223	60.3	212,760	60.3	2,030	100.0	353,045	100.0
1928 - 38 Average	1,290	62.8	220,724	62.8	2,054	100.0	351,349	100.0

Source: Division of Agricultural Statistics,  
Iowa Department of Agriculture.



TABLE 25  
YEARS OF TENURE  
January 1, 1935

Owners	Greene County		State of Iowa	
	Number of Farms	Percent of County Total	Number of Farms	Percent of State Total
On present farm less than 1 year	38	6.2	4,442	5.2
1 year	16	2.6	3,198	3.8
2 years	23	3.7	3,282	3.8
3 years	26	4.2	2,857	3.4
4 years	21	3.4	3,228	3.8
5-9 years	118	19.2	11,726	13.8
10-14 years	78	12.7	11,279	13.2
15 years and over	296	48.0	45,076	53.0
TOTALS	616	100.0	85,088	100.0
Tenants				
On present farm less than 1 year	221	17.8	21,763	20.1
1 year	158	12.7	15,053	13.9
2 years	133	10.7	11,555	10.7
3 years	89	7.2	8,285	7.7
4 years	86	6.9	7,564	7.0
5 years and over	554	44.7	43,826	40.6
TOTALS	1,241	100.0	108,046	100.0

Source: U. S. Agricultural Census.

TABLE 26  
FREQUENCY DISTRIBUTION OF FARMS BY SIZE CLASSES

Acres in Farms	Number of Farms									
	1928		1930		1932		1934		1936	
	No. of Farms	% of Total	No. of Farms	% of Total	No. of Farms	% of Total	No. of Farms	% of Total	No. of Farms	% of Total
0- 9	37	1.81	26	1.25	29	1.40	19	.91	26	1.28
10- 29	55	2.70	60	2.89	67	3.25	80	3.85	60	2.95
30- 49	70	3.43	71	3.42	70	3.39	79	3.80	72	3.54
50- 69	35	1.72	39	1.88	40	1.94	39	1.88	26	1.28
70-109	265	13.00	315	15.16	283	13.71	304	14.63	287	14.12
110-149	305	14.96	320	15.40	308	14.92	310	14.92	323	15.90
150-189	595	29.18	606	29.16	591	28.63	580	27.91	574	28.25
190-229	192	9.41	173	8.32	191	9.25	182	8.76	173	8.51
230-269	202	9.91	212	10.20	220	10.66	214	10.30	222	10.93
270-309	94	4.61	83	3.99	84	4.07	94	4.52	88	4.33
310-349	116	5.69	100	4.81	108	5.23	112	5.39	112	5.51
350-389	26	1.27	26	1.25	20	.97	18	.87	20	.98
390-429	19	.93	12	.58	20	.97	17	.82	23	1.13
430-469	10	.49	11	.53	15	.73	10	.48	11	.54
470-509	12	.59	14	.67	10	.48	8	.38	4	.20
510-549	0	0.	5	.24	3	.15	4	.19	3	.15
550-589	3	.15	1	.05	2	.10	2	.10	1	.05
590-629	0	0	0	0	0	0	1	.05	1	.05
630-669	1	.05	2	.10	2	.10	3	.14	2	.10
670-709	1	.05	1	.05	0	0	0	0	1	.05
710-over	1	.05	1	.05	1	.05	2	.10	3	.15
Total Farms	2039	100.00	2078	100.00	2064	100.00	2078	100.00	2032	100.00
									2030	100.00

Source: Division of Agricultural Statistics,  
Iowa Department of Agriculture.

TABLE 27  
AUTOS, TRUCKS, TRACTORS AND RADIOS  
1926-1939

Year	Automobiles	Trucks	Tractors	Radios
1926	2,021	148	523	408
1927	2,060	190	532	678
1928	2,128	217	527	842
1929	2,062	284	604	1,040
1930	2,202	317	692	1,170
1931	2,069	298	659	1,068
1932	1,975	265	626	1,045
1933	1,853	196	526	628
1934	1,939	203	596	752
1935	1,903	229	672	921
1936	1,924	184	828	1,171
1937	1,850	172	981	1,331
1938	1,875	170	1,200	1,464
1939	1,916	153	1,358	1,576

Source: Division of Agricultural Statistics,  
Iowa Department of Agriculture.

TABLE 28  
ACREAGE OWNED BY CORPORATIONS  
January 1, 1937

Township	Insurance Companies	Banks	Land & Mort- gage Com- panies	Fed- eral Land Banks	Joint Stock Land Banks	Others	Total	% Farm Land Corpo- rate Owned
Washington	990	990	670	-	-	58	2,708	9.00
Franklin	1,800	140	80	240	-	120	2,380	11.15
Greenbrier	2,125	-	120	-	-	-	2,245	9.47
Willow	2,240	-	200	-	-	-	2,440	11.06
Grant	732	589	160	-	-	92	1,573	7.85
Jackson	1,288	133	-	-	-	120	1,541	7.18
Scranton	840	280	-	-	-	80	1,200	5.41
Junction	880	319	520	-	-	35	1,754	5.05
Hardin	1,291	-	720	-	240	160	2,411	11.09
Bristol	2,015	712	-	-	-	-	2,727	12.53
Kendrick	2,389	630	-	-	-	80	3,099	13.37
Paton	2,322	-	80	80	-	-	2,482	10.70
Dawson	880	440	1,640	-	-	240	3,200	14.25
Highland	1,480	640	-	-	-	-	2,120	9.80
Cedar	2,961	360	320	-	200	-	3,841	16.60
County Total	24,233	5,233	4,510	320	440	985	35,721	10.13

Source: Department of Economics & Sociology,  
Iowa State College.



TABLE 29  
ACREAGE OWNED BY CORPORATIONS  
January 1, 1939

Township	Insurance Companies	Banks	Land & Mort- gage Com- panies	Fed- eral Land Banks	Joint Stock Land Banks	Others	Total	% Farm Land Corpo- rate Owned
Washington	1,190	1,110	400	-	-	58	2,758	9.17
Franklin	2,040	175	-	240	-	120	2,575	12.06
Greenbrier	2,605	-	120	-	160	-	2,885	12.17
Willow	1,600	-	200	-	-	80	1,880	8.52
Grant	964	589	160	-	160	392	2,265	11.30
Jackson	1,898	-	-	-	-	280	2,178	10.14
Scranton	800	80	-	120	-	-	1,000	4.51
Junction	920	319	320	-	-	35	1,594	4.59
Hardin	2,040	-	360	-	-	200	2,600	11.96
Bristol	2,508	724	-	-	-	-	3,242	14.89
Kendrick	2,379	630	-	-	-	-	3,009	12.98
Paton	2,442	-	80	80	-	-	2,602	11.22
Dawson	1,200	320	1,120	-	-	240	2,880	12.83
Highland	1,920	640	-	-	-	-	2,560	11.84
Cedar	2,801	360	320	-	240	400	4,121	17.91
County Total	27,307	4,957	3,080	440	560	1,805	38,149	10.82

Source: Department of Economics & Sociology,  
Iowa State College.

TABLE 30  
VALUE OF FARM LAND AND BUILDINGS  
1880-1935

Year.	Number of Farms*	Number of Acres*	Value of Land	Value of Buildings	Value of Land and Buildings	Value of Land & Bldgs.	
						Per Acre	Per Farm
1880	1,694	212,095	\$ -	-	\$ 4,045,995	\$ 19.08	\$ 2,338
1890	2,114	326,819	-	-	8,482,760	25.96	4,013
1900	2,314	366,125	13,018,450	2,186,710	15,205,160	41.53	6,571
1910	2,151	357,906	33,634,960	4,198,801	37,833,761	105.71	17,589
1920	2,059	339,050	92,037,349	9,079,744	101,117,093	298.23	49,110
1925	2,050	345,705	54,552,202	9,322,020	63,854,222	184.71	31,148
1930	2,062	352,722	45,151,705	10,091,140	55,242,845	156.62	26,791
1935	2,127	356,653	-	-	32,803,948	91.98	15,423

\*Differences in numbers of farms and acres reported in this table and in other tables in this bulletin are due to differences in sources of data.

Source: U. S. Agricultural Census.

TABLE 31  
REAL PROPERTY AND MONEYS AND CREDITS TAXES  
COLLECTIBLE IN 1939, FOR ALL PURPOSES  
(Exclusive of Special Assessments) °

	Cities and Towns	Rural Districts	Total for County
General State Tax	\$ 7,708.62	\$ 45,157.29	\$ 52,865.91
Soldiers' Bonus Tax	2,603.30	7,954.89	10,558.19
General County Tax	7,708.62	45,157.29	52,865.91
Court Expense Tax	738.23	4,324.50	5,062.73
Poor Tax	5,789.24	33,913.47	39,702.71
Insane Tax, State Hospital	582.78	3,414.11	3,996.89
Insane Tax, County Hospital	-	-	-
County School Tax	-	-	-
Soldiers' Relief Tax	948.05	5,553.61	6,501.66
General County Bond Tax	3,452.53	20,262.50	23,715.03
Court House Tax	-	-	-
Emergency Tax	3,854.31	22,578.62	26,432.93
Bovine Tuberculosis Eradication	-	-	-
Secondary Roads - Construction	1,787.28	24,126.31	25,913.59
Secondary Roads - Maintenance	4,817.89	71,013.43	75,831.32
District School Tax	82,499.02	230,011.23	312,510.25
City Tax	44,676.93	-	44,676.93
Miscellaneous Taxes	5,006.96	26,727.07	36,734.03
Total	172,173.76	540,194.32	712,368.08*

\*Includes Special one mill tax on moneys and credits for Soldiers' Bonus Bonds.

Source: 1939 Report.  
State Board of Assessment and Review.

TABLE 32  
NUMBER OF SCHOOLS BY TYPE

Type of School	Number of Schools		
	1928-29	1933-34	1938-39
1. Kindergarten	2	1	4
2. One-room rural elementary	84	78	75
3. Two-room (or more) rural elementary	-	2	-
4. Elementary, not rural	8	8	8
5. Separately organized Jr. High	3	2	-
6. Jr.-Sr. High, one organization	1	-	2
7. Separately organized Sr. High	5	2	3
8. Regular High, 4 years or less	3	6	3
9. Junior College	-	-	-
Total Number of Schools	106	99	95

TABLE 33  
ENROLLMENT IN SCHOOLS BY TYPE

Type of School	Enrollment in Schools		
	1928-29	1933-34	1938-39
1. Kindergarten	87	70	101
2. One-room rural elementary	1198	982	882
3. Two-room (or more) rural elementary	-	56	-
4. Elementary, not rural	1551	1683	1495
5. *Jr.-Sr. High, one organization	476	555	962
6. Regular High, 4 years or less	652	656	278
7. Junior College	-	-	-
Total Enrollment in all Schools	3964	4002	3718

\*Includes enrollment for School Types 5, 6 and 7 in Table 32.

Source: Annual Reports of County Superintendents to  
State Department of Public Instruction.



TABLE 34  
MILES OF ROADS BY TYPE  
January 1, 1939

Type of Surface	Primary Roads Outside Corporations	Secondary Roads		Total Mileage in Road System
		County Trunk	Local County	
Earth				
Unimproved	-	-	77.00	77.00
Improved	-	-	-	-
Surfaced				
Soil Surfaced	-	-	-	-
Shale	-	-	-	-
Gravel	44.6	100.00	759.78	904.38
Stone	-	-	-	-
Paved				
Bituminous	4.9	-	-	4.90
Concrete	34.0	-	-	34.00
Brick	-	-	-	-
County Total	83.5	100.00	836.78	1,020.28

Source: Annual Report, 1938,  
Iowa Highway Commission.

